



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Generic Data Matrix – March 30, 2015

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

GENERIC DATA MATRIX

Date	March 30, 2015	EPA Reg. No./File Symbol	N/A	Page 1 of 5	
Applicant's/Registrant's Name & Address: ADBAC Joint Venture ADBAC Issues Steering Committee/Joint Venture		Product N/A			
Ingredient(s): a) Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16) (EPA A.I.# 69105)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
ENVIRONMENTAL FATE:					
835.2120/161-1	Hydrolysis Raw Data	40835602 42415201	CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015)	OLD OLD	Footnote 1 & 2
835.2240/161-2	Aqueous Photolysis Raw Data	40835603 42415001	CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015)	OLD OLD	Footnote 1 & 2
835.4300/162-4	Aerobic Aquatic Metabolism Raw Data	40835604 42414901	CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015)	OLD OLD	Footnote 1 & 2
835.4400/162-3	Anaerobic Aquatic Metabolism Raw Data	41105501 42415101	CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015)	OLD OLD	Footnote 1 & 2
835.1230/163-1	Soil/Sediment Adsorption Desorption Raw Data	40835605 42414801	CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015)	OLD OLD	Footnote 1 & 2
835.3110	Biodegradability Test Report	46865601	CSPA/ADBAC Issues Steering Committee/Joint Venture (#89106)	OWN	Footnote 3 & 4
ECOLOGICAL EFFECTS:					
850.1010/ 72-2	Acute Toxicity to Freshwater Invertebrates	41947203	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
850.1075/ 72-1	Freshwater Fish Toxicity – Bluegill Sunfish and Rainbow Trout	41947201 41947202 42917401 42917402	CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015)	OLD OLD OLD OLD	Footnote 1 & 2 Footnote 1 & 2 Footnote 1 & 2 Footnote 1 & 2
850.1075/ 72-3(a)	Sheepshead Minnow Acute	42479502	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
850.1055/ 72-3 (b)	Oyster Larvae Acute	42479503	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
850.1035/ 72-3 (c)	Mysid Shrimp Acute	42479501	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
850.1085	Fathead Minnow Static-Renewal Acute Toxicity	43740103	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
	Fathead Minnow Static-Renewal Acute Toxicity w/10 mg/L Humic Acid	43740102	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
	Fathead Minnow Static-Renewal Acute Toxicity w/10 mg/L Humic Acid	43740101	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
Signature <i>Susan E. Little</i>			Name and Title: Susan Little, Executive Director, RRM		Date March 30, 2015



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Ingredient(s): a) Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16) (EPA A.I.# 69105)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.1300/ 72-4(b)	Daphnia magna Life Cycle	42302101		OLD	Footnote 1 & 2
850.1400/ 72-4(a)	Fish Early Life Stage	42302102	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
850.1730/165-4	Bluegill Bioconcentration	41026801	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
850.1735	Midge 28-Day Sediment	43731101	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
850.2200/ 71-2	Avian Subacute Dietary Toxicity – Mallard Duck and Bobwhite Quail Quail Acute Oral	00104002 00119707 42885901	LONZA (Co. #6836) LONZA (Co. #6836) CSMA/ADBAC Quat (#58015)	OLD OLD OLD	Footnote 2 Footnote 2 Footnote 1 & 2
TOXICOLOGY:					
870.1100/81-1	Acute Oral Toxicity	48877801	CSPA/ADBAC Issues Steering Committee/Joint Venture (#89106)	OWN	Footnote 3
870.1200/81-2	Acute Dermal Toxicity	48877801	CSPA/ADBAC Issues Steering Committee/Joint Venture (#89106)	OWN	Footnote 3
870.1300/81-3	Acute Inhalation Toxicity	48877801	CSPA/ADBAC Issues Steering Committee/Joint Venture (#89106)	OWN	Footnote 3
870.2400/81-4	Primary Eye Irritation	48877801	CSPA/ADBAC Issues Steering Committee/Joint Venture (#89106)	OWN	Footnote 3
870.2500/81-5	Primary Dermal Irritation	48877801	CSPA/ADBAC Issues Steering Committee/Joint Venture (#89106)	OWN	Footnote 3
870.2600/81-6	Skin Sensitization	40958501	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
870.3100/82-1	Subchronic Oral Toxicity, 90-Day	40746601	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
870.3250/ 82-3	Subchronic Dermal Toxicity, 90 Days	41499601 43938301	CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
870.4100/83-1	Chronic Feeding Toxicity	43221101 44100401	CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
870.4200/83-2	Oncogenicity	41765201	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2

Signature <i>Susan E. Little</i>	Name and Title: Susan Little, Executive Director, RRM	Date March 30, 2015
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Applicant's/Registrant's Name & Address:	Product N/A				
ADBAC Joint Venture ADBAC Issues Steering Committee/Joint Venture					
Ingredient(s): a) Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16) (EPA A.I.# 69105)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.3700/83-3	Teratogenicity/ Developmental Tox Rat Rabbit Rat DRF Rabbit DRF	42351501 42392801 42645101 42734401	CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015)	OLD OLD OLD OLD	Footnote 1 & 2 Footnote 1 & 2 Footnote 1 & 2 Footnote 1 & 2
870.3800/83-4	Reproduction and Fertility Effects	41385001	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
83-5	Chronic & Long-Term: Combined Toxicity/Oncogenicity	41947501	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
870. 5100 - 870.5915/84-2	Genetic Toxicity Mouse Micronucleus Unscheduled DNA Gene Mutation CHO/HGPRT Unscheduled DNA Repeat Unscheduled DNA Addendum	40311101 41012601 41012701 42290801 42290802 43037701	CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015) LONZA (Co. #6836) LONZA (Co. #6836)	OLD OLD OLD OLD OLD OLD	Footnote 1 & 2 Footnote 1 & 2 Footnote 1 & 2 Footnote 1 & 2 Footnote 2 Footnote 2
	Rabbit 21-Day Repeated Eye Irritation	40919701	CSMA/ADBAC Quat (#58015)	OLD	Footnote 1 & 2
870.7485/85-1	Metabolism and Pharmacokinetics	40990701 41087701	CSMA/ADBAC Quat (#58015) CSMA/ADBAC Quat (#58015)	OLD OLD	Footnote 1 & 2 Footnote 1 & 2

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status
Note				
EXPOSURE:				
875.1200/133-3	Applicator Exposure	41412200 41412201 41742600 41742601 42587500 42587501	CMA (#63394) CMA (#63394) CMA (#63394) CMA (#63394) CMA (#63394) CMA (#63394)	OWN OWN OWN OWN OWN OWN
875	Exposure	46870701 46870702 46870703 46870704 47214801 47214802	CSPA/QRG (#83639) CSPA/QRG (#83639) CSPA/QRG (#83639) CSPA/QRG (#83639) CSPA/QRG (#83639) CSPA/QRG (#83639)	OWN OWN OWN OWN OWN OWN
875.1700, 1800 & 2800	Exposure	46799301 46730501 46624201 46822101 46799302 48620401	CSPA/AEJV (#74887) CSPA/AEJV (#74887) CSPA/AEJV (#74887) CSPA/AEJV (#74887) CSPA/AEJV (#74887) CSPA/AEJV (#74887)	OWN OWN OWN OWN OWN OWN
Non-Guideline Study	Leaching Under Simulated Use Conditions	40973701	CSMA/ADBAC Quat (#58015)	OLD
Non-Guideline Study	Air Concentrations used in Household Humidifiers	47222901	CSPA/ADBAC Issues Steering Committee/Joint Venture (#89106)	OWN
§158.440/ 201-1 & 201-2	Spray Drift	Not Applicable	---	---

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Ingredient(s): a) Alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16) (EPA A.I.# 69105)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status
				Note

FOOTNOTES:

- 1 Lonza, Pilot Chemical/Mason and Stepan are active members in good standing with the ADBAC Joint Venture, headed by the Consumer Specialty Products Association, Inc. and therefore, shares ownership of the data identified by these MRID numbers.
- 2 This study was conducted with the straight-chain quat, "ADBAC," which is alkyl* dimethyl benzyl ammonium chloride *(50%C14, 40%C12, 10%C16) [PC Code 69105].
- 3 Lonza, Pilot Chemical/Mason and Stepan are active members in good standing with the ADBAC Issues Steering Committee/Joint Venture, headed the Consumer Specialty Products Association, Inc. and therefore, shares ownership of the data identified by these MRID numbers.
- 4 This study was conducted according to OECD 301B – Modified; BTC 8358, C12-16 ADBAC [PC Code 069105].
- 5 Lonza, Pilot Chemical/Mason and Stepan are active members in good standing with the Antimicrobial Exposure Assessment Task Force headed by the Chemical Manufacturers Association, and, therefore, shares ownership of the data identified by these MRID numbers.
- 6 Lonza, Pilot Chemical/Mason and Stepan are active members in good standing with the Quats Residue Group (QRG), headed by the Consumer Specialty Products Association, Inc. and therefore, shares ownership of the data identified by these MRID numbers.
- 7 Lonza, Pilot Chemical/Mason and Stepan are active members in good standing with the Antimicrobial Exposure Joint Venture (AEJV), headed the Consumer Specialty Products Association, Inc. and therefore, shares ownership of the data identified by these MRID numbers.
- 8 This data requirement is not applicable based on the registered use patterns.

Signature <i>Susan E. Little</i>	Name and Title: Susan Little, Executive Director, RRM	Date March 30, 2015
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